

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A consumer electronic ~~device (1)~~,
comprising device comprising:

[[-]] an output means ~~(3,5,7)~~ able to generate a human
perceptual signal ~~(49)~~;

[[-]] a transmitter ~~(21)~~ able to transmit a human non-
perceptual signal ~~(53)~~; and

[[-]] a control unit ~~(23)~~ able configured to control the
output means ~~(3,5,7)~~, ~~able~~, to create a representation (51) of the
human perceptual signal ~~(49)~~, and able to instruct the transmitter
~~(21)~~ to broadcast a human non-perceptual signal ~~(53)~~ comprising the
representation ~~(51)~~;

wherein the control unit is configured to instruct the output
means to make a received human perceptual signal more noticeable if

it is received from a nearby further electronic device and less
noticeable if it is received from a remote further electronic
device.

2. (Currently Amended) A The consumer electronic device ~~(1)~~ as
claimed in claim 1, ~~characterized in that~~ wherein the output means
~~(3,5,7)~~ comprises at least one of a speaker ~~(5)~~ and a headphone
~~(7)~~.

3. (Currently Amended) A The consumer electronic device ~~(1)~~ as
claimed in claim 1, ~~characterized in that~~ wherein the output means
~~(3,5,7)~~ comprises a display ~~(3)~~.

4. (Currently Amended) A The consumer electronic device ~~(1)~~ as
claimed in claim 1, ~~characterized in that~~ wherein the control unit
~~(23)~~ is able to instruct the transmitter ~~(21)~~ to transmit a human
non-perceptual signal comprising an identifier identifying the
human perceptual signal ~~(49)~~.

5. (Currently Amended) A The consumer electronic device ~~(1)~~ as

claimed in claim 1, ~~characterized in that further comprised is~~
further comprising a receiver (25) able to receive a further human
non-perceptual signal, the control unit (23) is able to use the
receiver (25) to detect a free time-slot in a transmission medium,
and the control unit (23) is able to instruct the transmitter (21)
to transmit the human non-perceptual signal (53) in the free time-
slot.

6. (Currently Amended) A The consumer electronic device (1) as
claimed in claim 1, ~~characterized in that further comprised is~~
further comprising a receiver (25) able to receive a further human
non-perceptual signal, the control unit (23) is able to use the
receiver (25) to receive a control signal, and the control unit
(23) is able to schedule own transmissions in accordance with the
control signal.

7. (Currently Amended) A The consumer electronic device (1) as
claimed in claim 1, ~~characterized in that further comprised~~ further
comprising is a receiver (25) able to receive a further human non-
perceptual signal, the control unit (23) is able to use the

receiver (25) to detect a level of occupation of a transmission medium, and the control unit (23) is able to instruct the transmitter (21) to adapt its transmission power in dependency of the level of occupation.

8. (Currently Amended) A The consumer electronic device (1) as claimed in claim 1, ~~characterized in that wherein~~ the control unit (23) is able to instruct the transmitter (21) to transmit a human non-perceptual signal comprising transmission power of the transmitter (21).

9. (Currently Amended) An electronic device (1), comprising:

[[-]] an output means (3,5,7) for generating a human perceptual signal (59);

[[-]] a receiver (25) able to receive a human non-perceptual signal (53,55,56); and

[[-]] a control unit (23) able configured to use the receiver (25) to receive multiple human non-perceptual signals (53,55,56) comprising representations (51,57,58) of multiple further human perceptual signals (49) and able to instruct the

output means ~~(3,5,7)~~ to generate the human perceptual signal ~~(59)~~
from the representations ~~(51,57,58)~~;

wherein the control unit is further configured to instruct the
output means to make a received human perceptual signal more
noticeable if it is received from a nearby further electronic
device and less noticeable if it is received from a remote further
electronic device.

10. (Currently Amended) ~~An~~ The electronic device ~~(1)~~ as
claimed in claim 9, ~~characterized in that further comprised is~~
further comprising an input means (9,11) for enabling a user to
select at least one of the representations ~~(51,57,58)~~ and the
control unit ~~(23)~~ is able to instruct the output means ~~(3,5,7)~~ to
generate the human perceptual signal ~~(59)~~ from the at least one of
the representations ~~(51,57,58)~~.

11. (Currently Amended) ~~An~~ The electronic device ~~(1)~~ as
claimed in claim 10, ~~characterized in that further comprised is~~
further comprising a communication means (29) for establishing
communication between users and the control unit ~~(23)~~ is able to

use the communication means ~~(29)~~ to establish communication between a user of the electronic device ~~(1)~~ and a user of a similar electronic device ~~(1)~~ having transmitted a human non-perceptual signal ~~(53,55,56)~~ comprising the at least one representation ~~(51,57,58)~~.

Claim 12 (Canceled)

13. (Currently Amended) ~~An~~ The electronic device ~~(1)~~ as claimed in claim 9, ~~characterized in that~~ wherein the control unit ~~(23)~~ is able to use the receiver ~~(25)~~ to receive multiple human non-perceptual signals ~~(53,55,56)~~ comprising representations ~~(51,57,58)~~ of acoustic signals.

14. (Currently Amended) ~~An~~ The electronic device ~~(1)~~ as claimed in claim 9, ~~characterized in that~~ wherein the control unit ~~(23)~~ is able to use the receiver ~~(25)~~ to receive multiple human non-perceptual signals ~~(53,55,56)~~ comprising representations ~~(51,57,58)~~ of visual signals.

15. (Currently Amended) ~~An~~ The electronic device ~~(1)~~ as claimed in claim 9, ~~characterized in that wherein~~ the control unit ~~(23)~~ is able to use the receiver ~~(25)~~ to receive a human non-perceptual signal comprising an identifier identifying a further human perceptual signal ~~(49)~~ and able to instruct a display ~~(3)~~ to display the identifier.

16. (Currently Amended) ~~An~~ The electronic device ~~(1)~~ as claimed in claim 9, ~~characterized in that wherein~~ the control unit ~~(23)~~ is able to use a storage means ~~(27)~~ to store at least one of: an identifier identifying a further human perceptual signal and at least a part of the representation ~~(51,57,58)~~ of the further human perceptual signal ~~(49)~~.

17. (Currently Amended) ~~An~~ The electronic device ~~(1)~~ as claimed in claim 9, ~~characterized in that the wherein~~ receiver ~~(25)~~ is able to receive a human non-perceptual signal comprising a geographical position of a further electronic device ~~(1)~~ transmitting a human non-perceptual signal ~~(53,55,56)~~ comprising a representation of a further human perceptual signal ~~(49)~~.

18. (Currently Amended) ~~An~~ The electronic device (1) as claimed in claim 9, ~~characterized in that~~ wherein:

[[-]] the control unit (23) is able to use the receiver (25) to receive a human non-perceptual signal comprising an identifier identifying a further human perceptual signal (49);

[[-]] further comprised is an input means (9, 11) for enabling a user to request additional information;

[[-]] further comprised is a transmitter (21) able to transmit a human non-perceptual signal;

[[-]] the control unit (23) is able to instruct the transmitter (21) to transmit a human non-perceptual signal comprising a request for information and the identifier; and

[[-]] the control unit (23) is able to use the receiver to receive a human non-perceptual signal comprising additional information.

19. (Currently Amended) A method of making content available, comprising the ~~steps~~ acts of:

creating (41) a representation (51) of a human perceptual

signal ~~(49)~~ generated by a consumer first electronic device ~~(1)~~;
and

broadcasting ~~(43)~~ the representation ~~(51)~~ for playback of the
human perceptual signal by a second electronic device as more
noticeable if the second electronic device is near the first
consumer electronic device and less noticeable if second electronic
device is remote from the first electronic device.

20. (Currently Amended) A method of accessing new content,
comprising the ~~steps~~ acts of:

receiving ~~(45)~~ representations ~~(51,57,58)~~ of multiple further
human perceptual signals ~~(49)~~; and

generating ~~(47)~~ a human perceptual ~~(59)~~ signal from the
representations ~~(51,57,58)~~, wherein the generated human perceptual
signal is more noticeable if it is received from a nearby
electronic device and less noticeable if it is received from a
remote electronic device.

21. (Currently Amended) A system for sharing human perceptual
signals ~~(49)~~, comprising signals comprising:

a component ~~(61)~~ able to create and broadcast a first representation ~~(51,57,58)~~ of a first human perceptual signal ~~(49)~~;

a component ~~(63)~~ able to create and broadcast a second representation ~~(51,57,58)~~ of a second human perceptual signal ~~(49)~~;
and

a component ~~(65)~~ able to receive the first and the second representation ~~(51,57,58)~~ and able to generate a third human perceptual signal ~~(59)~~ from the first and the second representation ~~(51,57,58)~~;

wherein the third human perceptual signal is more noticeable if it is received from a nearby electronic device and less noticeable if it is received from a remote electronic device.

22. (Currently Amended) ~~A computer program product for accessing new content, comprising functions~~ A computer readable medium embodying a computer program comprising instructions for
for:

receiving representations ~~(51,57,58)~~ of ~~multiple further~~ human perceptual signals ~~(49)~~; and

generating a human perceptual signal ~~(59)~~ from the

representations ~~(51,57,58)~~;

wherein the generated human perceptual signal is more
noticeable if it is received from a nearby electronic device and
less noticeable if it is received from a remote electronic device.